

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



INVENTORS: Julio C. Bermudez
Stefano Foresti
Dwayne R. Westenskow
James Agutter
Debra Gondeck-Becker

ASSIGNEE: University of Utah Research Foundation

TITLE: METHOD AND APPARATUS FOR MONITORING DYNAMIC SYSTEMS
USING N-DIMENSIONAL REPRESENTATIONS OF CRITICAL
FUNCTIONS

SERIAL NO.: 09/457,068
CONFIRM. NO.: 7264
FILING DATE: December 7, 1999
GAU: 2174
DOCKET NO.: 4203 P

RECEIVED

DEC 04 2003

Technology Center 2100

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Mail Stop: RCE

COVER LETTER

Honorable Commissioner for Patents:

Enclosed herewith please find the following documents comprising: (1) a Request for Continued Examination (RCE) and Fee (Credit Card Payment Form); (2) a Response to Office Action; (3) a Petition for Extension of Time and Fee (Credit Card Payment Form); and (4) a return receipt postcard.

Respectfully, submitted this 30th day of November, 2003.

A handwritten signature in black ink, appearing to read "Lloyd W. Sadler".

Lloyd W. Sadler, Reg. No. 40,154
PARSONS BEHLE & LATIMER
201 South Main Street, Suite 1800
Salt Lake City, Utah 84111
Telephone: (801) 532-1234
Facsimile: (801) 536-6111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



INVENTORS: Julio C. Bermudez
Stefano Foresti
Dwayne R. Westenskow
James Agutter
Debra Gondeck-Becker

ASSIGNEE: University of Utah Research Foundation

TITLE: METHOD AND APPARATUS FOR MONITORING DYNAMIC SYSTEMS
USING N-DIMENSIONAL REPRESENTATIONS OF CRITICAL
FUNCTIONS

SERIAL NO.: 09/457,068
CONFIRM. NO.: 7264
FILING DATE: December 7, 1999
GAU: 2174
DOCKET NO.: 4203 P

RECEIVED

DEC 04 2003

Technology Center 2100

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Mail Stop: RCE

CERTIFICATE OF MAILING

Honorable Commissioner for Patents:

I hereby certify that the attached paper or fee (Response to Office Action) is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee," Express Mail Mailing Label Number ER632010751US on this 30th day of November, 2003 with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, Mail Stop RCE.

Signature of registered practitioner or other person having reasonable basis to expect mailing to occur on the date of deposit shown pursuant to 37 CFR. § 1.8(a) or person actually making deposit pursuant to 37 CFR § 1.10(b).

App. S/N: '09/457,068
Filing Date: 12/07/1999

RCE, AMENDMENT AND RESPONSE
TO FINAL OFFICE ACTION

Examiner Sy D. Luu
Group Art Unit: 2174

Lloyd W. Sadler, Reg. No. 40,154

Name of person whose signature is given above